 2. JOBS-TO-BE-DONE / PROBLEMS J&P There could be more than one; carefully verify various parameters in a different field 	PROBLEM ROOT CAUSE RC Less accuracy in predicting the rate by humans, the needto do this job is to resale their car.	 7. BEHAVIOUR BE Directly related: find the right resale value Indirectly associated: customers spend free time giving details about the car
Person who sells their car	 Unavailability of a good product, lack of technology/network usage, device availability. 	Best selling price, through brokers, pros: less effort needed cons: less accuracy.
1. CUSTOMER SEGMENTS CS	6. CUSTOMER CONSTRAINTS CC	5. AVAILABLE SOLUTIONS AS

Project Design Phase - I: Problem Solution Fit,

Team ID: **PNT2022TMID11870**

Project Title: Car Resale Value Prediction,

inderstand RC		·	giving details about the car	nderstand RC
ldenti	3. TRIGGERS TR	10. OUR SOLUTION SL	8. CHANNELS of BEHAVIOUR CH	Idoptify o
y Strong TR & EM	 Lack of mileage in their existing car, I need to buy a new car, Need money in urgent 	To predict the car's resale value based on the car detail and car status using a random forest regressor inthe web application.		tees TD & EM

4. EMOTIONS: BEFORE / AFTER EM

• Happy, Satisfied, in gaining knowledge - use it in your resale strategy & sale.

There is an added advantage in buying and selling cars
This helps us to get more specification cars at affordable rates as well as use resale to plan for an upgrade also to be done

8.2 OFFLINE

Car's current status